Map of parcels at 33 kft on 06022718 influenced by convection 6.0 to 8.0 days earlier Squares indicate location of convectively influenced air -- influence calculated only within black box Crosses indicate locations where back trajectories from squares intersect convection Cross, square, and trajectory colors indicate elapsed time between convection and 06022718 8.0 7.5 .2 .0 Days Since Convection 6.5 6.0 NASA/ARC **PSL** Last Image Used is 0602270845 1116 Trajectories